

LIGHTING CONTROL SCHEDULE

Project: L10751A - Tottenham House - Sitewide Landscape

Revision: 05

Date: 20/02/2026

To be read in conjunction with drawing/s: L10751A_LP_LS_01 - 08



Control Channel Number	Control Type	Luminaire		Lamp			Total Lamp Load for Channel (Watts)	Description	Lighting Channel Controlled Via
		Reference	Quantity	Quantity (per luminaire)	Type	Rated Wattage (W)			
AREA: EL	ENTRANCE & LODGE								
1.01	DALI	LXU1	4	1	LED	7 allow	28	Inground recessed LED Uplight for the boundary wall columns	TBC
1.02	DALI	LXS5	8	1	LED	53 allow	424	Tree mounted LED Projector luminaire to the path	TBC
1.03	DALI	LXS5	8	1	LED	53 allow	424	Tree mounted LED Projector luminaire to the path	TBC
1.04	DALI	LXU1	12	1	LED	7 allow	84	Inground recessed LED Uplight for the boundary wall columns	TBC
1.05	DALI	LXS4	2	1	LED	24 allow	48	Inground Spoke mounted LED luminaire for Tree uplighting	TBC
1.06	DALI	LXW1	5	1	LED	20 allow	100	Wall mounted LED luminaire to door entry points around lodge	TBC
	1108.00							Watts (Total Connected Lamp Load)	
AREA: GA	GRAND AVENUE & POND								
1.01	DALI	LXS4	4	1	LED	24 allow	96	Inground Spoke mounted LED luminaire for Tree uplighting	TBC
1.02	DALI	LXS4	8	1	LED	24 allow	192	Inground Spoke mounted LED luminaire for Tree uplighting	TBC
1.03	DALI	LXS5	4	1	LED	53 allow	212	Tree mounted LED Projector luminaire to the path	TBC
	500.00							Watts (Total Connected Lamp Load)	
AREA: LS.ST	WALLED GARDEN								
1.01	DALI	XL10	97	1	LED	5.5 allow	534	Spike mounted Linear LED luminaire to walled garden facade	TBC
	533.50							Watts (Total Connected Lamp Load)	
AREA: PGN	PLEASURE GARDEN NORTH								
1.01	DALI	LXS4	12	1	LED	24 allow	288	Inground Spoke mounted LED luminaire for Tree uplighting	TBC
	288.00							Watts (Total Connected Lamp Load)	
AREA: EG	EAST GARDENS								
1.01	DALI	LXL1	72 m	1	LED	5 allow	360	Continous Linear LED luminaire for baacklit effect to balustrades	TBC
1.02	DALI	LXU2	3	1	LED	35 allow	105	Under water LED luminaire for enhancement of water features	TBC
1.03	DALI	LXW4	24	1	LED	17 allow	408	Underwater Wall recessed LED luminaire to the fountain	TBC
1.04								Ommited	
1.05	DALI	LXW2	10	1	LED	4.4 allow	44	Wall recessed LED luminaire for step lighting	TBC
	917.00							Watts (Total Connected Lamp Load)	

LIGHTING CONTROL SCHEDULE

Project: L10751A - Tottenham House - Sitewide Landscape

Revision: 05

Date: 20/02/2026

To be read in conjunction with drawing/s: L10751A_LP_LS_01 - 08



Control Channel Number	Control Type	Luminaire		Lamp			Total Lamp Load for Channel (Watts)	Description	Lighting Channel Controlled Via
		Reference	Quantity	Quantity (per luminaire)	Type	Rated Wattage (W)			
AREA: SP	NORTH & SOUTH TERRACE								
1.01	DALI	LXW3	51	1	LED	2.3 allow	117	Wall recessed LED luminaire for step lighting	TBC
1.02	DALI	LXS6	4	1	LED	17 allow	68	Under water LED luminaire for enhancement of water features	TBC
1.03	DALI	LXS1	14	1	LED	10 allow	140	Spike mounted LED Luminiare to uplight trees	TBC
1.04	DALI	LXS3	45	1	LED	2.4 allow	108	Spike mounted LED Luminiare to illuminate the pathways	TBC
1.05	DALI	LXS2	91	1	LED	1.4 allow	127	Spike mounted LED Luminiare to uplight low level plantings	TBC
							560.70	Watts (Total Connected Lamp Load)	
AREA: PGS	PLEASURE GARDEN SOUTH								
1.01	DALI	LXS4	4	1	LED	24 allow	96	Inground Spoke mounted LED luminaire for Tree uplighting	TBC
1.02	DALI	LXS4	4	1	LED	24 allow	96	Inground Spoke mounted LED luminaire for Tree uplighting	TBC
							192.00	Watts (Total Connected Lamp Load)	
	Total:						4099.20	Watts (Total Connected Lamp Load)	

Notes:

1. All loads exclude transformer and control gear losses
2. FOR LOADING ESTIMATE ONLY: These groupings are not to be taken as electrical wiring circuitry.
3. Indicated quantities must be checked against all drawings by the Electrical Contractor prior to pricing and ordering.
4. All electrical wiring, cable sizing, etc. is the responsibility of the Electrical Consultant.

Abbreviations used in the column Lamp Type:

CC	Cold Cathode
CFL	Compact Fluorescent
FL	Linear Fluorescent
LED	Light Emitting Diode
LVTH	Low Voltage Tungsten Halogen
HID	High Intensity Discharge
T	Tungsten
TH	Tungsten Halogen
XENON	Xenon

Abbreviations used in column Control Type:

Dim	Resistive / inductive dimmable control
Dim DSI	Digital dimmable control (DSI)
Dim 1-10V	Analogue dimmable control (1-10V)
DMX	DMX512 control
SW	Switched control
DS	Door Switch